EV 356 830 951 US PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 12179-P115US **Dongsheng Mao** First Inventor Enhanced Field Emission from Carbon Nanotubes...

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))		Expres	s Mail Label No.	EV	35683	3095	I US	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			<u> </u>		Washi	ington, [	C 2023	31	
	om (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or CD-				able or	٩_
Applicant claims small entity status.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27. Specification	[Total Pages 26 ]			applicable, all neces	ssary)	·			03970 U.S. P 10/68094
3. (preferred arrangemen	t set forth below)		a. Computer Readable Form (CRF)						
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	or the invention to Related Applications		b. Specification Sequence Listing on:						
- Statement Reg	arding Fed sponsored R & D			i. 📙 CD-RO	M or C	CD-R (2	copies)	; or	8
	equence listing, a table, program listing appendix		i i. ☐ paper						
<ul> <li>Background of</li> <li>Brief Summary</li> </ul>			c. Statements verifying identity of above copies						
<ul> <li>Brief Descriptio</li> </ul>	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS						
<ul> <li>Detailed Descri</li> <li>Claim(s)</li> </ul>	ption		9.	Assignment Pa			eet & de	-	
- Abstract of the Disclosure			10.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. <b>V</b> Drawing(s) (35 U	l.S.C. 113) [ Total Sheets 18	]	11.	English Transla				•	
5. Oath or Declaration	[ Total Pages 3	]	12.	Information Dis Statement (IDS		-		Copies o Citations	ribs
a. Newly execu	uted (original or copy)		13.	· · · · · · · · · · · · · · · · · · ·					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in t	he prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.03(d)(Z)	and 1.33(b).		'	(b)(2)(B)(i). Ap or its equivaler		must at	tach for	m PTO/S	B/35
6. Application Data Sheet. See 37 CFR 1.76			17. [	Other:			• • • • • • • • • • • • • • • • • • • •		
<ol> <li>If a CONTINUING APPLI or in an Application Data She</li> </ol>	CATION, check appropriate box, and se	upply	the req	uisite information bel	low an	d in a pr	eliminai	ry amend	ment,
Continuation	Divisional Continuation-in-part (CIF	P)		of prior application No.:		,			
Prior application information:	Examiner:	,		Group Art U					
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	fthe	prior app	lication. from which a	n oath	or decla	 ration is	supplied	under
The incorporation can only be	the disclosure of the accompanying controlled upon when a portion has been inad-	inuat verte	tion or di ntly omit	visional application ar ted from the submitted	nd is he d applic	ereby inc cation pa	orporate rts.	ed by refe	rence.
	19. CORRESPON	IDEN	ICE ADI	DRESS					
Customer Number or Bar Co	ode Label (Insert Customer No. or Attach	barco	ode label hi	or 🔽	] c	orresponde	ence addre	ess below	
Name	Kelly K. Kordzik, Winstea	d S	echre	st & Minick P.	C.		_		
	P.O. Box 50784								
Address	1201 Main Street								
City	Dallas	3	State	TX		Zip Co	de 7	5250-07	<b>'</b> 84
Country	U.S.A.	elep	hone	512-370-2851	1	Fax	5	12-370-	2850
Name (Print/Type)	Kelly Kordzik		Reg	istration No. (Attori	ney/A	gent)	3	6,571	
Signature						ate	10-7	-03	
	<del>/                                     </del>						10 (	- /	

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FEE	TR	AN	SM	IT.	TAL
	for	FY	200	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	900	.00

espond to a collection of info	ormation unless it displays a valid OMB control number
Co	omplete if Known
Application Number	
Filing Date	Herewith
First Named Inventor	Dongsheng Mao
Examiner Name	
Art Unit	
Attorney Docket No.	12179-P115US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Account	Fee Fee Fee Fee Description  Code (\$)  Fee Description	ee Paid				
Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)						
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional					
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Total Claims 25 -20** = 5 x 18 = 90	d 1502 480 2502 240 Design issue fee					
Independent 3 3**- 1 × 86 - 0	1503 640 2503 320 Plant issue fee					
Multiple Dependent 290 =0	1460 130 1460 130 Petitions to the Commissioner					
[230_] 70]	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	0.00				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	· · · · · · · · · · · · · · · · · · ·					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	——-I				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 90	Other fee (specify)					
**or number previously paid, if greater; For Revisues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Kelly K Serit/K Registration No. 36 571 Telephone 512-370-2851						

(Attomey/Agent) Telephone 512-370-2851 Signature Date WARNING/Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.